# Master Plumbing with Gas

Catalog Number: C30323 Exam Number: 914408 Effective Date: 01/29/07

### **License Information**

Scope – Tests a candidate's knowledge of the installation, repair, maintenance, and extension of any plumbing system, including drains, waste, sanitary vents, water supply, fixtures, and indirect wastes; installation, repair, and maintenance of gas piping systems, including gas piping, appliances, vents, flues, tanks, and other related appurtenances.

#### **Examination Outline**

## Open Book 120 Questions – Four-hour time limit 70% Correct required to pass

Exam Topic	%
General Knowledge	15
General Regulations	22
Plumbing Fixtures	5
Water Supply Systems	8
Drainage, Waste and Sanitary Vents	15
Indirect Waste	3
Roof Drain Piping	3
Specialty Plumbing	4
Isometric Analysis	8
Fuel Gas	17

#### References

The following references are allowed in the testing center.

- Code of Federal Regulations, Title 29, Part 1926 (OSHA), 2006, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, www.access.gpo.gov.
- 2. OSHA Excerpts for Contractors, Fourth Edition, Prometric, www.prometric.com.
- 3. International Fuel Gas Code, 2006, International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, www.iccsafe.org.
- 4. *International Plumbing Code*, 2006, International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, www.iccsafe.org.

The following references were used to create exam questions but **are not allowed** in the testing center.

- Modern Plumbing, 2005 Edition, Goodheart-Willcox Company, Inc., 18604 West Creek Drive, Tinley Park, IL 60477-6243, www.g-w.com.
- Mathematics for Plumbers and Pipefitters, Sixth Edition, 2004, Delmar Learning, P.O. Box 6904, Florence, KY 41022, www.delmarlearning.com.

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